

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5183	345/173-177.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:22
L2	491	1 and (acoustic adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:23
L3	542	1 and ((acoustic adj wave) SAW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:23
L4	90	3 and (buffer\$4 amplf\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:25
L5	18	3 and (bend\$4 adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:43
L6	43654	(emit\$5 excitat\$5) near2 (transducer\$1 sens\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:52
L7	205	((emit\$5 excitat\$5) near2 (transducer\$1 sens\$5)) with (buffer\$4 (field adj effect\$4 adj transistor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:54
L8	3	345/177 ccls. and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:54
L9	16	7 and ((acoustic adj wave) SAW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 23:55

L10	65	hill near nicholas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 00:07
L11	22	sullivan near darius	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 00:16
L12	1	((acoustic adj wave) SAW) AND ((buffer near2 circuit) with ((field adj effect adj transistor TFT))).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 00:25
L13	0	((acoustic adj wave) SAW) AND (buffer near2 circuit) AND ((emit\$4 excitat\$5) near2 (transduc\$5 sens))).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 00:27
S1	260	345/177.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:40
S2	7	S1 and ((non-active\$4 (wake near2 on near2 touch\$4) (lift\$4 near2 off)) with (detect\$4 sens \$6 transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:00
S3	11	10/750291	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 14:59
S4	2	("6091406").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:01
S5	920753	buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:27
S6	39	S1 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:03

S7	4421	buffer with ((field adj effect adj transistor TFT)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:52
S8	0	345/177.ccls. and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:03
S9	0	S6 and (excitation adj transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:04
S10	30	S6 and transducer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:14
S11	2	"20030217873"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:22
S12	1	10/155874	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:55
S13	2428	((acoustic adj wave) and (excita\$7 with (transduc \$4 sens\$4 detect\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:53
S14	141	((acoustic adj wave) and ((non-active\$4 (wake near2 on near2 touch\$4) (lift\$4 near2 off)) with (detect\$4 sens\$6 transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:26
S15	15	S14 and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/07 15:27
S16	2	("20030217873").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 09:28

S17	13	10/750502	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 12:55
S18	4081	((non-active\$4 (wake near2 on near2 touch\$4) (lift\$4 near2 off)) with (detect\$4 sens\$6 transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:08
S19	141	(acoustic adj wave) and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:02
S20	618	((non-active\$4 (wake near2 on near2 touch \$4)) with (sens\$6 transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:02
S21	25	(acoustic adj wave) and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:09
S22	2166	((wake near2 on near2 touch\$4) (lift\$4 near2 off)) with (sens\$6 transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:09
S23	310	((wake near2 on near2 touch\$4) (lift\$4 near2 off)) with (transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:15
S24	65	(acoustic adj wave) and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:16
S25	65	(acoustic adj wave) and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:33
S26	6467	((wake near2 on near2 touch\$4) (sleep)) with (transducer detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:53

S27	147	(acoustic adj wave) and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:16
S28	147	(acoustic adj wave) and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:55
S29	1	345/177.ccls. and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:51
S30	28	345/173.ccls. and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:52
S31	189	((wake near2 on near2 touch\$4) (sleep)) with (transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:54
S32	0	((wake near2 on near2 touch\$4)) with (transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:55
S33	3	((wake-on-touch\$4)) with (transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 13:58
S34	189	(sleep) with (transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:03
S35	14	(acoustic adj wave) and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:04
S36	8	((wake-on-touch\$4)) with (detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:00

S37	2	("6756700").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:02
S38	373	(wak\$7 sleep\$7) with (transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:04
S39	26	(acoustic adj wave) and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 14:04
S40	16	("20010007087"   "20020091826"   "20020135570"   "20030217873"   "4809177"   "5854621"   "5974558"   "5996082"   "6054979"   "6202014"   "6278444"   "6445383"   "6504530"   "6594023"   "6756700"   "6771250"). PN. OR ("7176902"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/08 14:10
S41	2	"20030217873"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:46
S42	4	"2001006006"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:46
S43	3	"20010006006"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:46
S44	1342	(buffer near2 circuit) with ((field adj effect adj transistor) TFT)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:53
S45	0	345/177.ccls. and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:53

S46	10	(acoustic adj wave) and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:33
S47	906	((analog near2 digital ADC A/D) with (sampl\$4 with frequency)) same (transducer sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:32
S48	906	((analog near2 digital) ADC A/D) with (sampl\$4 with frequency)) same (transducer sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:11
S49	72	(acoustic adj wave) and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:11
S50	906	((analog near2 digital) ADC A/D) with (sampl\$4 with frequency)) same (transducer sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:50
S51	83	S50 and ((acoustic adj wave) SAW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:37
S52	315	((analog near2 digital) ADC A/D) with (sampl\$4 with frequency)) same (transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:37
S53	1385	((analog near2 digital) ADC A/D) with frequency) same (transducer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:37
S54	197	S53 and ((acoustic adj wave) SAW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:51
S55	6	345/177.ccls. and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:40

S56	1771	(saml\$4 with frequency) same (transducer\$1 with frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 10:01
S57	474570	((analog near2 digital) ADC A/D) same7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:51
S58	246	((analog near2 digital) ADC A/D) same S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:51
S59	44	S58 and ((acoustic adj wave) SAW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:57
S60	1	S58 and (bend\$4 adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 08:58
S61	3	S56 and (bend\$4 adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 09:02
S62	13	10/750502	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 09:33
S63	14	09/746405	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 09:33
S64	1346	(saml\$4 with frequency) with (transducer\$1 with frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 10:01
S65	55	(saml\$4 with frequency) with (transducer\$1 with frequency) with equal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 10:01



S66	14	10/750502	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/09 14:59
S67	2	("20010006006"   "7061475").PN. OR ("7315300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/10 13:36
S68	2	("6995748").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/11 15:39
S69	2	10/891015	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 15:48
S70	3	((("6765562") or ("6384818"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/11 15:49

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